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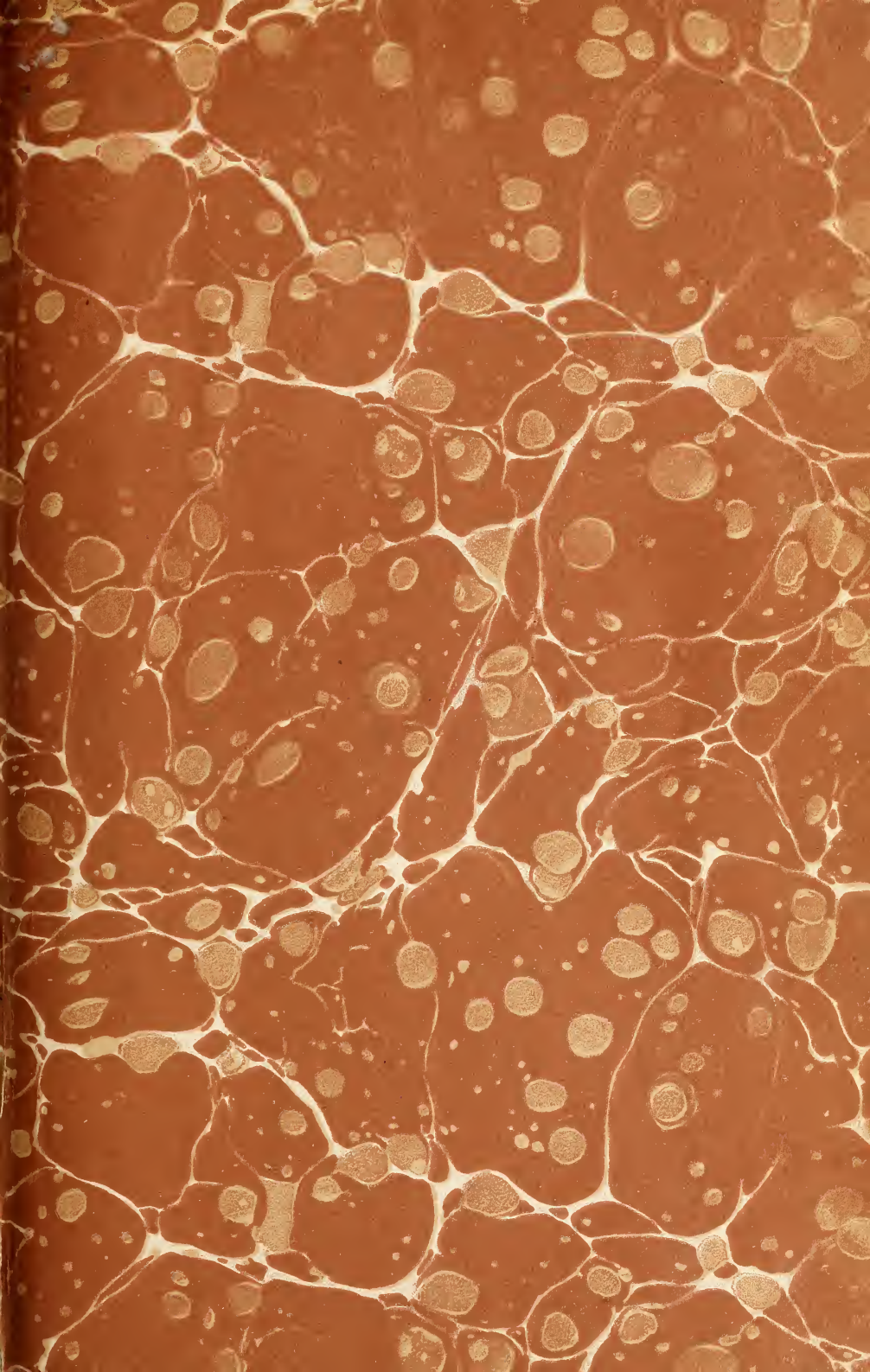
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U. S. DEPARTMENT OF AGRICULTURE,
BUREAU OF ANIMAL INDUSTRY.

A. D. MELVIN, CHIEF OF BUREAU.

SERVICE ANNOUNCEMENTS.

WASHINGTON, D. C., NOVEMBER 15, 1910.

[This publication is designed to disseminate information and instructions to persons in the service of the Bureau of Animal Industry and to proprietors of establishments at which the federal meat inspection is conducted. It is not intended for general distribution to the public. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

CHANGES IN DIRECTORY.

The following changes have been made since the issuance of the Directory of the Bureau under date of October 1, 1910:

Meat Inspection Inaugurated.

- 1F. Morris & Co., 305-313 State street, New Haven, Conn.
- 1N. Morris & Co., 197-199 High street, Newark, N. J.
- 2AG. Armour & Co., Greenville, Miss.
- 3QQ. Swift & Co., 541-543 Gratiot avenue, Detroit, Mich.
- 12J. Kingan & Co. (Limited), Bay and Catherine streets, Jacksonville, Fla.
- 19R. The Cudahy Packing Company, 421 Liberty street, Pittsburg, Pa.
- *149. F. T. Nance & Co., Morristown, Tenn.
- *158. M. A. Goodson & Co., Morristown, Tenn.
- *164. Greeneville Packing Company, Greeneville, Tenn.
- *170. Whitesburg Packing House, Whitesburg, Tenn.
- *187. J. C. Palmer, Charleston, Tenn.
- *587. Nichols & Hershey, Olathe, Kans.
- 587A. Nichols & Hershey, 132 Cherry street, Olathe, Kans.
- *799. Burk Brothers' Meat and Provision Company, Kirksville, Mo.
- 800. The Misses Gregory, 34 Lafayette street, Newark, N. J.
- 801. Parlor Market, 1018 Broad street, Augusta, Ga.
- 802. Wholesale Sausage Factory, 95 Hawley street, Binghamton, N. Y.
- *803. Berwick Store Company (Limited), Berwick, Pa.

Meat Inspection Discontinued.

- 443. O'Malley & Co., 226 North Peoria street, Chicago, Ill.
- 483. Philadelphia Packing and Provision Company, 3 Lexington avenue, Brooklyn, N. Y.
- *503. Intermountain Packing Company, Woods Cross, Utah.
- 670A. J. S. Gilmore, Davenport, Iowa.
- *779. The Lakeside Packing Company, Watertown, S. Dak.

Changes in Firm Names.

*20. Sulzberger & Sons Company, Forty-fifth street and First avenue, New York, N. Y., instead of Schwarzschild & Sulzberger Company.

20A. Sulzberger & Sons Company, Adams, Osage, Baird, and Railroad streets, Kansas City, Kans., instead of Schwarzschild & Sulzberger Company.

20C. Sulzberger & Sons Company, 4100 South Ashland avenue, Chicago, Ill., instead of Schwarzschild & Sulzberger Company.

20H. Sulzberger & Sons Company, Thirty-fourth street and Eleventh avenue, New York, N. Y., instead of Schwarzschild & Sulzberger Company.

498. Hicks & Griffith and Newark Packing Company, 217-219 Astor street, Newark, N. J., instead of S. A. Pumphrey & Co. and Newark Packing Company.

*519. Nagle Packing Company, Henderson and Twentieth streets, Jersey City, N. J., instead of Payne Beef Company.

Change in Firm Address.

58. Kilien Klauer, 1475 First avenue, New York, N. Y., instead of 354 East Ninety-first street.

New Stations.

Berwick, Pa.

Charleston, Tenn. (substation of Morristown, Tenn.).

Greenville, Tenn. (substation of Morristown, Tenn.).

Greenville, Miss. (substation of Natchez, Miss.).

Kirkville, Mo.

Morristown, Tenn.

Olathe, Kans. (substation of Kansas City, Mo.).

Whitesburg, Tenn. (substation of Morristown, Tenn.).

Stations Discontinued.

Watertown, S. Dak.

Woods Cross, Utah.

Change in Official in Charge.

Fargo, N. Dak., Mr. John Carbray, instead of Mr. J. W. Decker.

Changes of Addresses of Officials in Charge.

Dr. James Fleming, 804 Live Stock Exchange, Kansas City, Mo., instead of 332 Live Stock Exchange, Kansas City, Kans.

Dr. A. O. Lundell, Room 107, Bank Building, Stock Yards, Oklahoma, Okla., instead of care Oklahoma City Packing and Provision Company.

Dr. W. M. MacKellar, Room 506, Post-Office Building, Los Angeles, Cal., instead of P. O. Box 471, Station C.

Dr. G. D. Painter, Third West and Fourth South streets, Salt Lake City, Utah, instead of Third West and Fifth South streets.

Names Added to Address List.

Dr. P. J. Gallagher, care Berwick Store Company, Berwick, Pa.

Dr. G. G. Grundy, care Burk Brothers' Meat and Provision Company, Kirkville, Mo.

NOTE.—Dr. J. O. F. Price during the winter months will have two addresses in Tennessee, one, care National Packing Company, Memphis, Tenn., the other, Box 149, Morristown, Tenn. All mail concerning matters at Morristown and substations should be forwarded to Morristown; mail concerning matters at Memphis to Memphis.

Name Removed from Address List.

Dr. E. J. Calph, Watertown, S. Dak.

Interstate Inspection of Cattle and Horses.

Waterloo, Iowa, has been added to the list of stations at which interstate inspection of cattle and horses for contagious, infectious, or communicable diseases is conducted.

INSTRUCTIONS CONCERNING MEAT INSPECTION.

Marking Products Containing Stomachs, Spleens, Etc.

[File No. 11.]

The following instructions shall be effective on and after January 3, 1911, and supersede those on the same subject in Service Announcements for April, 1910, page 23, and May, 1910, page 30:

When specific terms such as "pork," "beef," and "veal" are used to designate inspected products, the meat ingredient of such products shall consist of the flesh of pork, beef, or veal, as the case may be. Hog stomachs, tripe, hog ears, spleens, livers, ox lips, snouts, and similar organs or parts are not regarded as flesh, but when properly cleaned shall be designated as "meat products" or be specially named. Such meat products shall not, therefore, be used in sausages, loaves, and similar articles when the specific terms "pork," "beef," "veal," etc., are employed, unless the presence of the meat products in question be shown by the statement "Meat products added," or by a modification of this statement which will state the facts. In such cases the weight of pork, beef, or veal shall equal or exceed the combined weight of the other ingredients, exclusive of cereal. If desired, the presence of such meat products may be shown by a statement of the individual parts or organs employed, as "Tripe added," "Tripe and hog stomachs added," etc.

Meat products such as are enumerated above may be used without specific designation under the general terms "sausage," "head-cheese," and "pudding."

In the case of articles designated "Potted Meat, Ham Flavor," "Potted Meat, Tongue Flavor," etc., the flesh ingredients shall comprise the larger portion, and any added meat products shall be shown in the manner indicated above. When any particular flavor is claimed, such flavor shall be plainly discernible.

Lard Compounds.

[File No. 11.]

A substance composed of lard and oleo stearin or other animal fat and vegetable oil may be labeled "Lard Compound," but in such case the names of all the ingredients shall be shown upon the label, and in all cases the proportion of lard shall be equal to or greater than that of the other combined ingredients.

Meat Extracts and Analogous Products.

Through long popular usage and acceptance, as shown by popular works of reference, the word "meat," as employed in the term "meat extract," is limited to fresh flesh. Therefore the term "meat extract" without qualification is limited to an extract of fresh flesh.

The terms "beef extract" or "extract of beef" without qualification are limited to an extract of fresh beef flesh.

The terms "meat extract" or "extract of meat" without qualification are limited to extracts of the fresh flesh of cattle, sheep, swine, or goats.

Extracts of cured beef or other cured meat may be designated as "cured-beef extract" or "cured-meat extract," respectively.

Extracts made entirely from edible parts of the carcass other than "meat," as defined in the first paragraph, shall not be labeled "meat extracts," but may be appropriately labeled with the proper name of the parts from which they are prepared; for example, "liver extract."

When beef extracts or meat extracts, as above defined, are mixed with extracts from cured meats or extracts derived from other edible parts of the carcass, such mixtures shall be designated "compound-meat extracts," and in addition there shall be a statement on the label showing the ingredients other than fresh flesh which have been used in preparing the extract.

Extracts shall not be made from curing pickle.

The preparation of fluid extracts shall be governed by the same rules as those laid down above, the use of the term "fluid" indicating simply a lower percentage of solid matter.

The above ruling is not retroactive, but shall apply to all meat extracts and analogous products prepared hereafter in establishments where federal meat inspection is maintained.

Labels now on hand may be used upon meat extracts and analogous products manufactured hereafter, provided that they are made to comply with the above ruling and are first approved by the Chief of the Bureau of Animal Industry.

Supervision of Sausage.

The attention of inspectors in charge is again directed to the necessity of a rigid supervision of sausage manufacture, with special reference to the marking of sausage and similar products to which cereals are added. The use of cereal in sausages and similar products without specific declaration on the label should be reported immediately to Washington, samples of such products being forwarded at the same time for laboratory inspection. While it is to be expected that the laboratories will at times discover cereal in sausages when this is not suspected by the inspectors in the establishments, frequent occurrences of this kind indicate laxity on the part of the bureau employee who supervises the preparation of sausage, and will be considered in rating the efficiency of such employee. Inspectors in charge are also reminded that the regulations governing meat inspection prohibit the use of excessive amounts of cereal in sausage, and they will give suitable instructions to subordinates to see that this provision is not violated.

Proprietors of establishments at which inspection is maintained are reminded that the use of cereal substances in sausages without a proper declaration on the label constitutes a violation of the meat-inspection regulations. Repeated violations of this provision will make it necessary for the Chief of the Bureau to recommend to the Secretary of Agriculture that inspection be withdrawn from such establishments.

Results of Laboratory Inspection.

When the laboratory inspection of samples has been finally completed Form Bc 1, containing a list of the samples and also a statement of the laboratory inspector's findings, will be returned to the inspector in charge of the station from which the samples were sent. At times these forms show that the laboratory inspector has detected some violation of the regulations. It is not desired that inspectors in charge undertake to condemn products as a result of the findings shown on these slips, for the main office of the Inspection Division is notified of the findings, and instructions to the inspector in charge concerning the proper action to be taken in each instance will be forwarded to him promptly by the Inspection Division. In urgent cases this rule may be ignored, but it is desirable that whenever possible a product which is reported upon adversely by a laboratory inspector be retained until instructions are received from the Inspection Division.

Laboratory Inspection of Products of Exempted Establishments.

Inspectors in charge of stations at which establishments holding certificates of exemption from inspection are located should occasionally submit for laboratory inspection samples of products prepared at these houses.

Special Training of Veterinary Inspectors.

Veterinary inspectors assigned to meat inspection should avail themselves of every opportunity to become fully acquainted with the various packing processes. It is especially desired that they acquire a complete knowledge of the appearance, odor, and general condition of meats and meat-food products in the different stages of curing or other preparation. The ability of veterinary inspectors in such matters will be given special consideration in the assignment of men to important vacancies.

Monthly Expense Statement.

As the Bureau continues to receive requests from meat-inspection stations for supplies of the form entitled "Statement showing expenses incurred in connection with the meat-inspection service," employees concerned are informed that this form has been discontinued and will not be supplied in future. All the information required in this connection is provided for by Form T-15, "Monthly Expense Statement."

CONVICTION FOR VIOLATION OF MEAT-INSPECTION LAW.

The defendant in the case of the United States *v.* Max Neidorff, of 180 East One Hundred and Fourth street, New York, N. Y., was recently fined \$50 for attempting to ship unmarked beef fat interstate in violation of the meat-inspection act.

SUBSTANCES PERMITTED FOR OFFICIAL DIPPING.

[File No. 149.]

The use of the following-named substances is permitted by the Department in the official dipping of sheep for scabies:

"*Lions Imported Dip*," a coal-tar creosote dip, manufactured for the Live Stock Remedy Company, St. Louis, Mo. Dilution permitted, 1 gallon to not more than 70 gallons of water.

"*Scabicide*," a coal-tar creosote dip, manufactured for R. B. Ogilvie, general agent of Stock Yards Chemical Company, 842 Exchange avenue, Union Stock Yards, Chicago, Ill. Dilution permitted, 1 gallon to not more than 65 gallons of water.

"*Tarola X*," a coal-tar creosote dip, manufactured by the Barrett Manufacturing Company, Frankford, Philadelphia, Pa. Dilution permitted, 1 gallon to not more than 72 gallons of water.

"*Viscosity Dipping Fluid*," a coal-tar creosote dip, manufactured for the Viscosity Oil Company, 1063 West Thirty-seventh street, Chicago, Ill. Dilution permitted, 1 gallon to not more than 71 gallons of water.

Inspectors will not permit the use in official dipping of packages of these dips which are not labeled in accordance with the above specifications, nor will they permit the use in official dipping of any proprietary dip which does not bear the guaranty required of manufacturers by the regulations, B. A. I. Order 143 and amendments thereto, or which in any manner violates the provisions of said regulations or amendments.

EXPENSES OF TRANSFER OF EMPLOYEES.

The attention of inspectors in charge and other bureau employees is called to the following regulation issued by the Secretary of Agriculture:

Employees of the Bureau of Animal Industry transferred from one official station to another for permanent duty, when authorized by the Chief of the Bureau, may be allowed, as a part of their compensation, actual traveling expenses and freight and drayage charges for the transportation of their household goods, not exceeding 3,500 pounds.

The shipment must be made on the Department bill of lading, and the account must be accompanied by a certificate by an officer best qualified to make it, that the property is the household goods of the employee, and it is exclusively his property, and that the transportation was furnished on the occasion of a permanent transfer of the employee to a new official station.

When permanent transfers are contemplated by the Bureau, inspectors in charge will be furnished with government bill of lading and blank certificates, the latter to be executed in duplicate and forwarded to the Chief of the Bureau.

PUBLICATIONS IN OCTOBER.

[Publications intended for employees are sent in bulk to inspectors in charge at the different stations, and no mailing list of individual employees is kept. Owing to the limited editions and the large number of bureau employees, as a rule only sufficient copies are sent to supply the more important employees. Requests from any employee for publications, however, will be complied with as far as practicable. Regulations will be supplied to inspectors in charge as freely as may be required for official use.]

Bulletin 39, Part 32. Index-Catalogue of Medical and Veterinary Zoology. By Ch. Wardell Stiles, Consulting Zoologist, Bureau of Animal Industry, and Professor of Zoology, U. S. Public Health and Marine-Hospital Service, and Albert Hassall, Assistant in Zoology, Bureau of Animal Industry. Authors: V to Vyner. Pp., 2443-2508.

Bulletin 125, Part 1. The Gid Parasite and Allied Species of the Cestode Genus *Multiceps*. By Maurice C. Hall, Junior Zoologist, Bureau of Animal Industry. Pp. 68, fig. 1.

Amendment 1 to B. A. I. Order 169. To prevent the Spread of Lip-and-Leg Ulceration (*Necrobacillosis*) in Sheep.

Releases from quarantine the counties of Bighorn and Sheridan, in the State of Wyoming.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY.

Chief: A. D. MELVIN.

Assistant Chief: A. M. FARRINGTON.

Chief Clerk: CHARLES C. CARROLL.

Animal Husbandry Division: GEORGE M. ROMMEL, chief.

Biochemic Division: M. DORSET, chief.

Dairy Division: B. H. RAWL, chief.

Inspection Division: RICE P. STEDDOM, chief; MORRIS WOODEN, R. A. RAMSAY, and ALBERT E. BEHNKE, associate chiefs.

Pathological Division: JOHN R. MOHLER, chief.

Quarantine Division: RICHARD W. HICKMAN, chief.

Zoological Division: B. H. RANSOM, chief.

Experiment Station: E. C. SCHROEDER, superintendent.

Editor: JAMES M. PICKENS.

Office of Accounts: JAMES L. CHASE, in charge.

Appointment Section: IRVING W. PEW, in charge.

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Approved:

JAMES WILSON,

Secretary of Agriculture.

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